FIG. 1

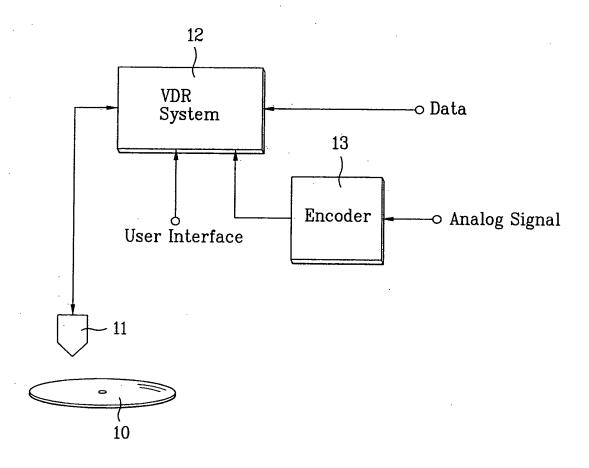


FIG. 2

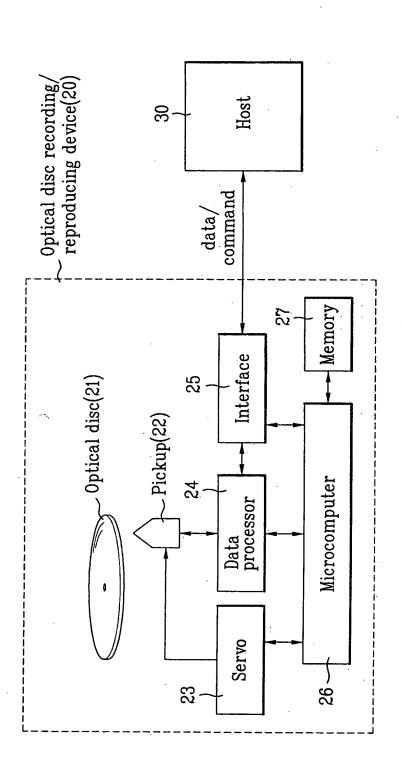


FIG. 4A

Single Layer BD-WO

		<u> </u>	
Layer 0	L1A	Data Area	LOA
	}	•	

FIG. 4B

dUAL Layer BD-WO

Layer 0	L1A	Data Area	Outer Zone
·			
Layer 1	LOA	Data Area	LOA

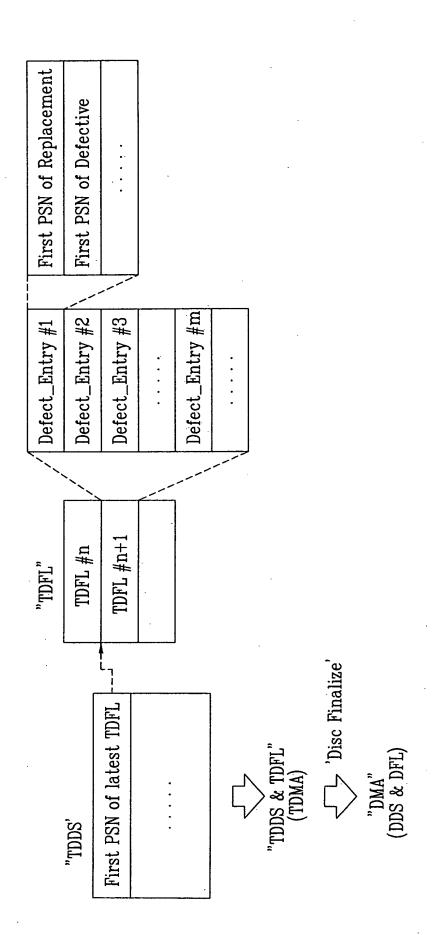
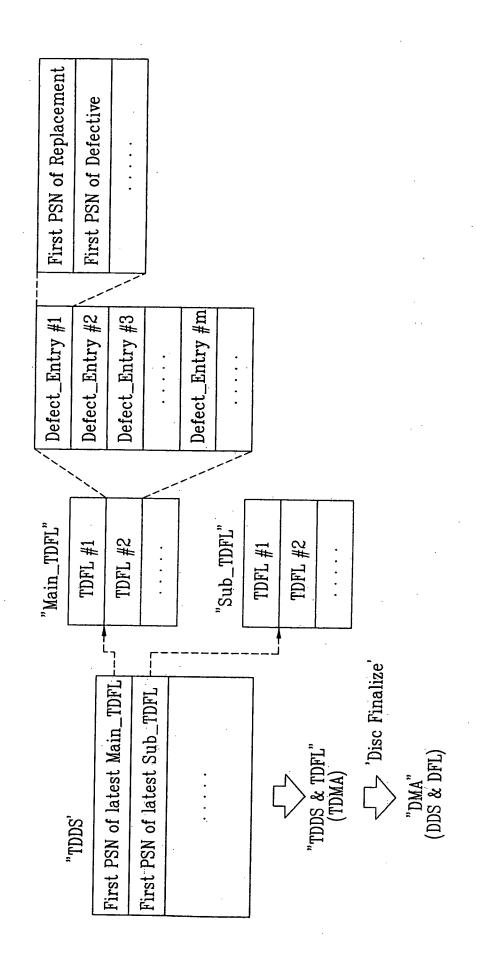


FIG. 6

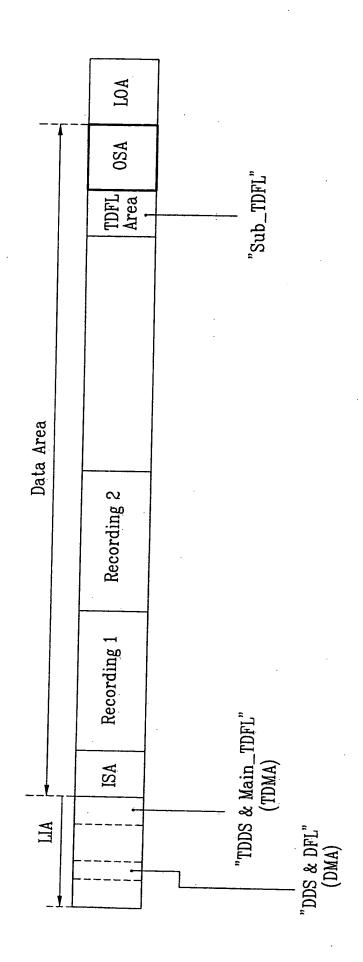
	Cumulative TDFL #n+1						
TDFL #n+2		Defect_Entry #1	Defect_Entry #2	Defect_Entry #3	Defect_Entry #4		
		Cumulative TDFL #n					
TDFL #n+1		Defect_Entry #1	Defect_Entry #2	Defect_Entry #3			
			! : : : :		-		
TDFL #n		Defect_Entry #1	Defect_Entry #2				

Cluster Cluster #2 LOA 0SA Rec(S14) Rec(S12) Cluster Cluster Cluster Cluster | H2 | #3 | | #4 | #5 | #6 User Data Area Data Area Rep(S15) NNQ #u Rep(S13) Rec(S10) Recording 1 DUV #2 Rep(S11) DUV #1 TDFL "Sub_TDFL" Area BD-W0 | "TDDS & Main_TDFL" (TDMA) "DDS & DFL" (DMA) LIA

FIG. 8



BD-W0



BD-W0

